	Application No.	Applicant(s)	
	09/940,921	FRIDDLE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Manyone Manyahinan	1050	
	Maryam Monshipouri	1652	
The MAILING DATE of this communication apperature of the second process of the second	(OR REMAINS) CLOSED in to or other appropriate communated in the communated in the communated in the community of the communi	his application. If not included ication will be mailed in due course.	. THIS e initiative
1. This communication is responsive to			
2. The allowed claim(s) is/are 1,2 and 8-12.			
3. The drawings filed on are accepted by the Examiner	r.		
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		(f) .	
2. Certified copies of the priority documents have		No	
3. ☐ Copies of the certified copies of the priority doc			n the
International Bureau (PCT Rule 17.2(a)).	74	Tuno national stage application nor	ii tiile
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. tted. Note the attached EXAM	IINER'S AMENDMENT or NOTICE	
6. CORRECTED DRAWINGS (as "replacement sheets") must			
(a) ☐ including changes required by the Notice of Draftsperso		DTO 040\ =#==b ad	
1) hereto or 2) to Paper No./Mail Date	on a Patent Diaming Neview (PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's	· Amendment / Comment or in	the Office action of	
Paper No./Mail Date	Amendment/ Comment of in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the electric should be written on the electric should be written as the same should be said to say the same should be said to say the same should be said to say the said the	drawings in the front (not the back) of 1.121(d).	f
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATER OR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.	
Attachment(s)	5 		
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application (PTO-152)	
•	6. ☐ Interview Sum Paper No./Ma	mary (PTO-413), ail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	Paper No./Ma B), 7. ☐ Examiner's An	nendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance	
of Biological Material	9. 🗌 Other		
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Application/Control Number: 09/940,921

Art Unit: 1652

The following is an Examiner's Statement of Reasons for Allowance:

Claims 1-2 and 8-12 are directed to isolated nucleic acid molecules encoding a specific human serine/threonine kinase, vectors and hosts comprising said molecules. Claimed molecules are free of prior art. Further the prior art does not teach or suggest preparing such specifically claimed molecules. Hence, said molecules are also non-obvious.

Claims 1-2, and 8-12 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maryam Monshipouri whose telephone number is (571) 272-0932. The examiner can normally be reached on 7:00 a.m to 4:30 p.m. except for alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnanthapu Achutamurthy can be reached on (571) 272-0928. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Business Center (EBC) at 866-217-9197 (toll-free).

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Maryam Monshipouri Ph.D.

Primary Examiner
